LINCOLN CITY/LANCASTER COUNTY PLANNING STAFF REPORT

for July 21 PLANNING COMMISSION MEETING

P.A.S.: Preliminary Plat # 04016, Whispering Creek

PROPOSAL: To preliminary plat 50 acreage residential lots.

LOCATION: Southeast of the intersection of South112th Street and Old Cheney Road.

WAIVER REQUEST:

- 1. Ornamental street lighting.
- 2. Sidewalks.
- 3. Street trees.
- 4. Landscape screens.
- 5. Block length.
- 6. Storm water detention

LAND AREA: 203.93 acres, more or less

CONCLUSION: This is an AGR Preliminary Plat, proposing a straight "lot and block" plat

of 50 acreage lots. Waivers requested are typical of a rural subdivision and are provided for in the code. This is not being developed to "Build Through" as required in the Comprehensive Plan and represented by the applicant at the time of the change of zone (see attached). Whispering Creek CUP (SP # 04014) was placed on pending at the request of the applicant on May 26, 2004 to allow this plat to be brought forward and to replace that item. The City Law Department has advised the Planning Department and Planning Commission that a subdivision that meets the requirements of the Subdivision Ordinance is administarial action and must be approved, if it conforms to the land subdivision ordinance.

RECOMMENDATION: Conditional Approval

GENERAL INFORMATION:

LEGAL DESCRIPTION: Lots 14,18, 23, 24, 25, 29, 30, 31, and 32 l.T., all located in Section 18, T9N, R8E, Lancaster County, Nebraska. Further described in the attached legal description.

EXISTING ZONING: AGR Agriculture Residential

EXISTING LAND USE: Farmland

SURROUNDING LAND USE AND ZONING:

North: Ag land, zoned AG Agriculture

South: Five acreages abutting to the south, Ag land to the south, Hidden Valley Golf

Course to the southwest; zoned AG Agriculture

East: Agriculture, Zoned AG Agriculture

West: Agriculture and acreages (Hidden Valley Estates), Zoned AG Agriculture and

AGR Agriculture Residential:

ASSOCIATED APPLICATIONS: Whispering Creek CUP is on pending at the Planning Commission.

COMPREHENSIVE PLAN SPECIFICATIONS: This area is shown as Low Density Residential on the Land Use Plan (pg F 23). This is in the Lincoln growth Tier II (25-50 year growth), about one mile outside the edge of Tier I. The 2025 Comprehensive Plan states:

Rural Lancaster County is in transition from an area of predominantly agricultural uses to an area which includes more residential uses. Balancing the strong consumer demand for country style living and the practical challenge of integrating acreages with traditional agricultural land use will continue. Lands previously designated in the Comprehensive Plan or zoned for low density residential development must be recognized. (F69)

"Currently, acreage development has occurred under two development scenarios: AG - Agricultural District (minimum of 20 acres per lot area) and AGR - Agricultural Residential District (minimum of 3 acres per lot area) with the possibility in both AG and AGR zoning districts of clustering units together in order to preserve more open space and agricultural areas and/or receive additional density bonuses under a community unit development. The complex issue of acreage development and other public objectives requires a large array of land use strategies. (F70)

Acknowledge the "Right to Farm" and preserve areas for agricultural productions throughout the county by designating specific areas in advance for rural residential so as to limit areas of potential conflict between farms and acreages. (F70)

Specific areas will be designated so that approximately 6% of the total population in the County can be accommodated on acreages. Grouping acreages together in a specific area enables services to be provided more efficiently, such as reducing the amount of paved roads, fewer and shorter school bus routes and more cost effective rural water district service. Grouping also reduces the amount of potential conflict points between farm operations and acreages. (F70)

In determining areas of higher density rural acreage (200 units or more per square mile), numerous factors will be reviewed, such as but not limited to water and rural water districts, soil conditions, roads, agricultural productivity, land parcelization, amount of existing acreages, and plans for urban or town development. Acreages should develop in areas that best reflect the carrying capacity of that area for acreages. A

performance criteria should be developed to review requests for acreage zoning and to determine where these standards can best be met. (F70)

Development of a performance standard "point system" will allow the location of higher density rural acreage development in either "AG" or "AGR" where the review criteria can be met. This allows equal treatment across the county, maximum freedom of determination of marketing and sale, while locating those developments only in those areas where sufficient "points" can be accumulated to justify the development at the requested location." (F 71)

"New 'urban acreage' development should only be permitted in Tier II and Tier III area of Lincoln and near towns under higher design standards based upon a "buildthrough" model and without use of sanitary improvement districts. The "build through" design standards should address, along with other items deemed necessary to the study:

- a preliminary plan lot layout that accommodates first phase low density acreages with rural water and sewer systems. The preliminary plat would also show future lot splits as a second phase to permit the urban infrastructure to be built through and urbanization to occur if and when annexed by a city or town is deemed appropriate. The future lot splits will increase density in an urban form and provide income to property owners to defray the increases in city taxes, services and infrastructure costs;
- a lot layout that meets the various elements of the Comprehensive Plan; and
- a development agreement that runs with the land and acknowledges that the acreage development (i) is not entitled to extra buffering protection greater than the acreage property lines from existing agricultural practices and from future urbanization and (ii) waives any future right to protest the creation of lawful centralized sanitary sewer, water and paving special assessment districts or other lawful financing methods at a later date when urbanization is appropriate.

HISTORY: Zoned AGR in November 2002 (CZ 3370). A CUP (SP 04014) Whispering Creek is currently on pending at the Planning Commission. This Preliminary Plat was filed June 7, 2004. Fast Track was requested and granted and thus no directors letter was sent.

UTILITIES: There is no public sewer available. This area is in Lancaster Rural Water District #1. Rural water is proposed.

TOPOGRAPHY: Gently rolling hills, falling off to the northeast

TRAFFIC ANALYSIS: Old Cheney Road is paved west and gravel east of 112th Street. Pine Lake Road is paved west and east of 112th Street. 112th and 120th street are gravel county roads. Old Cheney Road is shown for future grading and paving in the County Engineers 1-6 year road program.

PUBLIC SERVICE: This area is served by the Cheney Public School District, the Bennet Rural Fire District, and is in the Norris Public Power District service area.

REGIONAL ISSUES: The location and timing of acreage development and farming. Management of future Lincoln growth areas. Application of Build-Through.

ENVIRONMENTAL CONCERNS: The soil rating is approximately 5.12 on a scale of 1 - 10 where 1-4 is prime agricultural soil. This is not prime agriculture soil. There is no FEMA flood plain recorded on the site. There is an existing farm pond and a future NRD farm pond is proposed at the north end of the parcel. To prevent destruction of the NRD pond by the sediment of erosion, particular measures must be taken. A natural gas pipeline crosses the site and impacts six lots.

AESTHETIC CONSIDERATIONS: na

ALTERNATIVE USES: All uses allowed in the AGR district.

ANALYSIS:

- 1. This request is for a Preliminary Plat for 50 acreage residential lots and one outlot. Gravel public streets are proposed and individual sewer and Rural Water facilities proposed.
- 2. While the Comprehensive Plan shows the area as Low Density Residential, this development does not conform to the language that calls for Build-Through design.
- 3. At the time of the change of zone request in 2002, the applicant committed to plat this to a Build-Through model, see attached letter of June 3, 2002. This bears no reflection of Build-Through.
- 4. The City Law Department advises that plats that conform to the Zoning and Subdivision must be approved.
- 5. Waivers are requested for street lights, sidewalks, block length, street trees, stormwater detention, and screening. These are typical waivers, provided for and appropriate for rural acreage subdivisions.
- 6. The County Engineer's memo of June 24, 2004 notes about 11 items of revision and corrections required. The most significant issue is the requirement that the developer re-grade and pave S. 120th to Waters Edge Drive due to the traffic impact of this number of lots/dwellings.
- 7. Health Department notes the water supply by Lancaster Rural Water is adequate. There are issues if the gas line easement limits the construction of wastewater

- facilities and thus the buildability of some lots. They also recommend a 300' buffer between the gas line and any occupied structure.
- 8. Public Works and Utilities notes some issues of grading and curve data. See their attached report.
- 9. This Preliminary Plat, with the exception of normal waivers for an acreage development, generally meets the zoning and subdivision regulations. Stormwater detention has the equivalent match with the NRD pond and acreage runoff coefficients.

CONDITIONS:

Site Specific:

- 1. After the subdivider completes the following instructions and submits the documents and plans and 6 copies to the Planning Department office, the preliminary plat will be signed by the Chair of the Planning Commission certifying approval: (NOTE: These documents and plans are required by ordinance or design standards.)
 - 1.1 Revise the preliminary plat to show:
 - 1.1.1 Remove the City Clerk approval block.
 - 1.1.2 Show the location and pipe size of the water system.
 - 1.1.3 Revise the street curves to the satisfaction of Public Works.
 - 1.1.4 Revise the 100 pool elevations to the satisfaction of Public Works.
 - 1.1.5 Show the 100 year flood easements.
 - 1.1.6 Show grading for 120th Street, 112th Street and Old Cheney Road as requested by Public Works.
 - 1.1.7 Show that lot 1, Blk 3; Lot 16 Blk 2 and Lots 1 and 2 Blk 1 are buildable with individual waste disposal and the gas line easement or revise accordingly.
 - 1.1.8 Remove note #16.
 - 1.1.9 Revise the conflict of the surveyors area and Note # 1.

- 1.1.10 Show the flood pool setback easements. Since this is not a CUP, yard line setbacks should not be shown.
- 1.1.11 Show the revisions required in the County Engineers memo dated March 26, 2004;
 - 1) Right-of-way dedication along South 120th Street, South 112th Street and Old Cheney Road that equals 60 feet from the section line.
 - 2) General Note # 12 revised to "only one residential access permitted per lot" and to be noted on all Final Plats.
 - 3) Developer shall be responsible for installation of all traffic control devices and street identification signs.
 - 4) General Note #7 needs to be revised to reflect conditions and requirements for paving of South 120th Street.
 - 5) General Note #10 needs to be revised to reflect temporary dead ends of Whispering Creek Drive and Deerfield Trail. Work with the Lancaster County Engineer to show the connections of these streets with South 112th and South 120th Streets. The County will revise the intersection after county improvements if required. Also, only one access to Outlot "A" will be allowed which would be onto South 120th Street (Revised after conversation with Don Thomas, County Engineer, 7-9-04).
 - 6) Developer shall be responsible for grading and paving, to County Standards, South 120th Street from Old Cheney Road to Waters Edge Drive. Developer shall develop plans for this work to be approved by this office. Lancaster County will obtain necessary right-of-way on the east side of South 120th Street.
 - 7) General Note #7 needs to be revised to reflect the 50 feet radius for intersections with the section line roads.
 - 8) A culvert is needed under Deerfield Trail west of South 120th Street.

- 9) The cul-de-sac of Greyhawk Circle should be graded to match the existing ground without a steep peak in the center.
- 10) The details on the grading plan for "G" do not match the culvert analysis data.
- 11) On culvert "D" the headwater for the 10 year storm is over the road. The culvert calculations show no roadway overlapping.
- 2. The City Council approves associated request:
 - 2.1 A waiver to the sidewalk, street lighting, landscape screen, and street tree requirements since the area of each lot exceeds 1 acre and the subdivision will not be annexed
 - 2.2 A waiver to the stormwater detention requirements since the density of the development and the NRD pond accomplish the same objective.
 - 2.3 A modification to the requirements of the land subdivision ordinance to permit block length exceeding 1320 feet on the boundary of the subdivision and on S 114th Street and S. 117/Waters Edge Drive.

General:

- 3. Final Plats will be approved by the Planning Director after:
 - 3.1 You have completed or posted a surety to guarantee the completion of the public streets, water system, drainage facilities, land preparation and grading, sediment and erosions control measures, drainageway improvements, temporary turnaround and barricades, and street name signs.
 - 3.2 The subdivider has signed an agreement that binds the subdivider, its successors and assigns:

You must agree:

to complete the street paving of streets, and temporary turnarounds and barricades located at the temporary dead-end of the streets shown on the final plat within two (2) years following the approval of the final plat.

to complete the public water distribution system to serve this plat within two (2) years following the approval of the final plat.

to complete the enclosed drainage facilities shown on the approved drainage study to serve this plat within two (2) years following the approval of the final plat.

to complete land preparation including storm water detention/retention facilities and open drainageway improvements to serve this plat prior to the installation of utilities and improvements but not more than two (2) years following the approval of the final plat

to complete the installation of the street name signs within two (2) years following the approval of the final plat.

to complete the installation of temporary turnarounds and barricades located at the temporary dead-end of the street or post a surety to guarantee the installation. The installation is to be completed within two years following the Planning Commission's approval of this final plat.

to complete any other public or private improvement or facility required by Chapter 26.23 (Development Standards) of the Land Subdivision Ordinance in a timely manner which inadvertently may have been omitted from the above list of required improvements.

to submit to the Director of Public Works a plan showing proposed measures to control sedimentation and erosion and the proposed method to temporarily stabilize all graded land for approval.

to complete the public and private improvements shown on the preliminary plat

to retain ownership of or the right of entry to the outlots in order to maintain the outlots and private improvements on a permanent and continuous basis and to maintain the plants in the medians and islands on a permanent and continuous basis. However, the subdivider may be relieved and discharged of this maintenance obligation upon creating, in writing, a permanent and continuous association of property owners who would be responsible for said permanent and continuous maintenance. The subdivider shall not be relieved of such maintenance obligation until the private improvements have been satisfactorily installed and the documents creating the association have been reviewed and approved by the City Attorney and filed of record with the Register of Deeds.

to submit to the lot buyers and home builders a copy of the soil analysis.

to pay all design, engineering, labor, material, inspection, and other improvement costs

to comply with the provisions of the Land Preparation and Grading requirements of the Land Subdivision Ordinance.

to protect the trees that are indicated to remain during construction and development.

to properly and continuously maintain and supervise the private facilities which have common use or benefit, and to recognize that there may be additional maintenance issues or costs associated with providing for the proper functioning of storm water detention/retention facilities as they were designed and constructed within the development, and that these are the responsibility of the land owner.

to relinquish the right of direct vehicular access to 120th Street except at Deerfield Trail and Waters Edge Drive and one limited access to the Outlot "A". To relinquish direct access to Old Cheney Road. To relinquish access to 112th Street except at Whispering Creek Drive and Aspen Canyon Road.

to maintain County roads until the County Board specifically accepts the maintenance.

to timely complete the pubic and private improvements and facilities required by Chapter 26.23 of the Land Subdivision Ordinance which have not been waived including but not limited to the list of improvements described above.

to post the required security to guarantee completion of the required improvements if the improvements are not competed prior to approval of the final plat.

Prepared by	:
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Mike DeKalb, 441-6370, mdekalb@ci.lincoln.ne.us Planner July 9, 2004

APPLICANT/ OWNER:

Connie Heier

2600 South 13th Street

Walton, NE 68461

(402)

Patricia Slaughter 507 Red Bird Lane

South Sioux City, NE 68776

CONTACT: Brian Carstens

Carstens and Associates 601 Old Cheney Road, Suite

Lincoln, NE 68512

474-6311

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Preliminary Plat #04016 112th & Old Cheney Rd. **Whispering Creek**

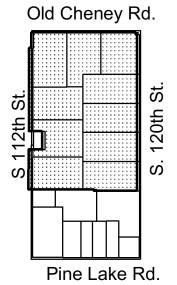
Zoning:

R-1 to R-8Residential District Agricultural District
Agricultural Residential District AG AGR R-C Residential Convervation District 0-1 Office District 0-2 Suburban Office District O-3 Office Park District R-T Residential Transition District B-1 Local Business District Planned Neighborhood Business District B-2 Commercial District B-3 Lincoln Center Business District **B-4** B-5 Planned Regional Business District H-1 Interstate Commercial District H-2 **Highway Business District** H-3 Highway Commercial District General Commercial District H-4 Industrial District I-1 Industrial Park District **I-2** I-3 **Employment Center District**

One Square Mile Sec. 18 T09N R08E

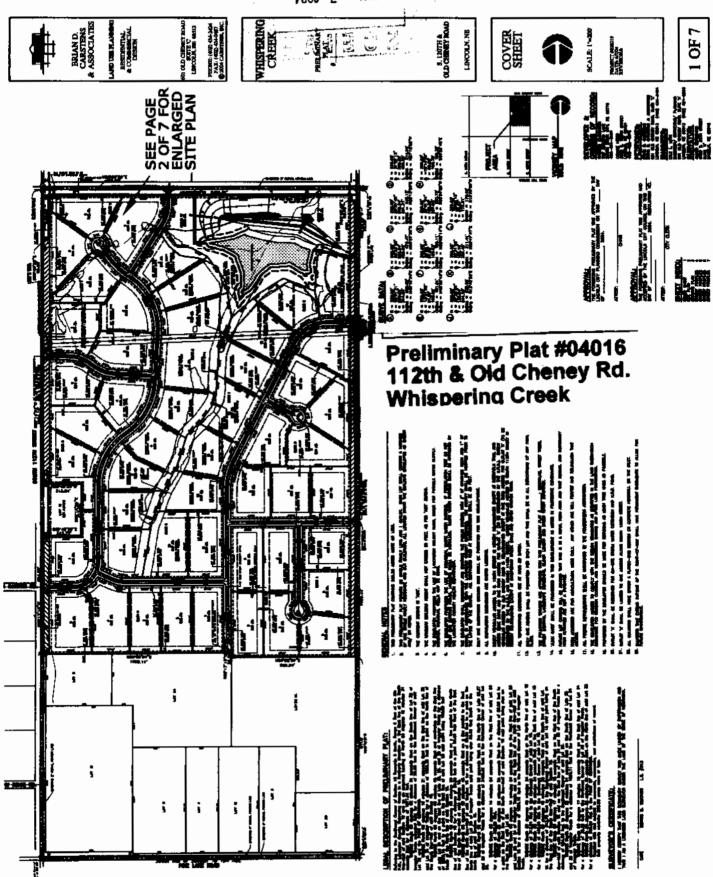
Zoning Jurisdiction Lines City Limit Jurisdiction

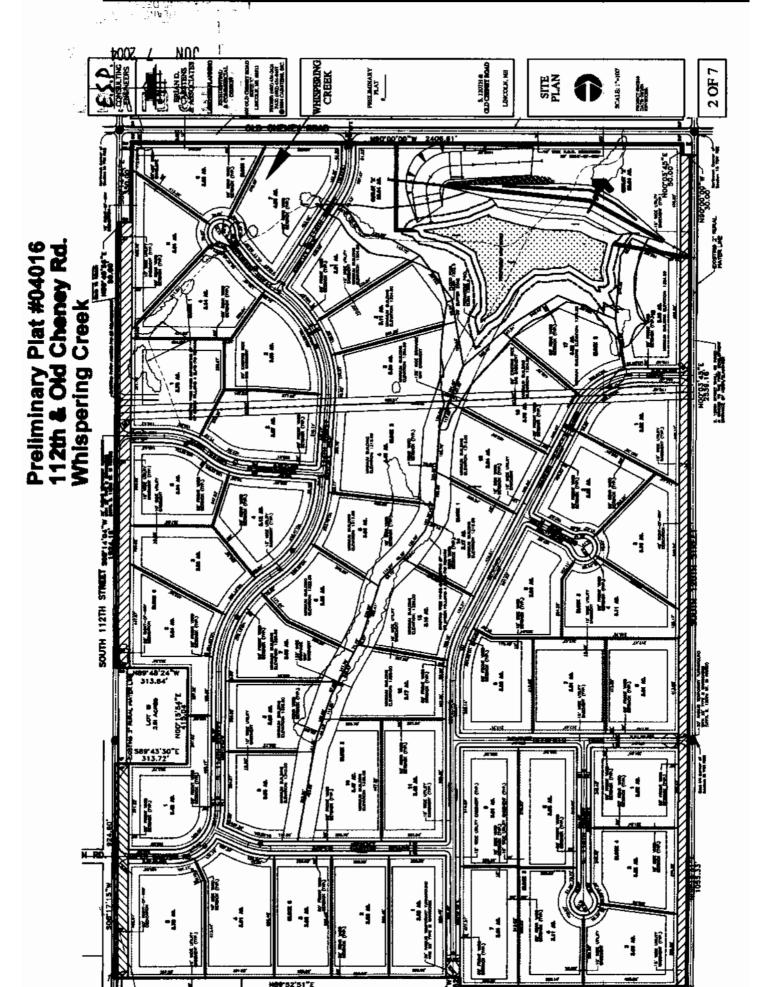
2002 aerial

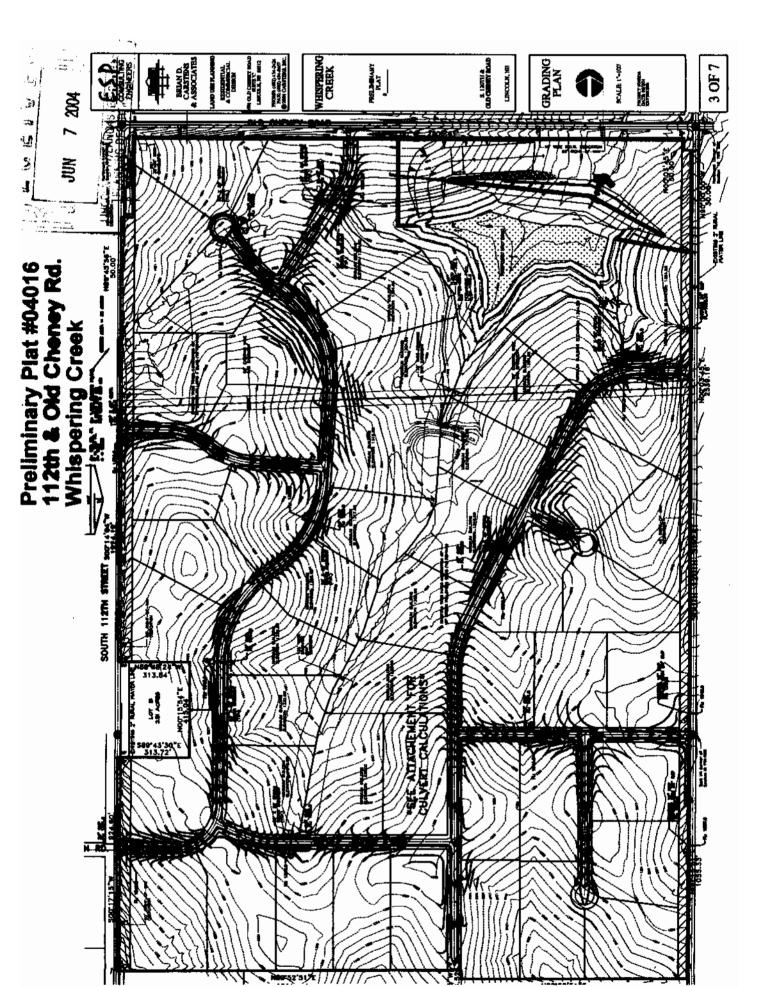


Lincoln City - Lancaster County Planning Dept.

Public Use District







GENERAL NOTES

- 1. THIS PRELIMINARY PLAT CONTAINS 206.33 ACRES MORE OR LESS.
- THIS PRELIMINARY PLAT PERMITS 50 SINGLE FAMILY LOTS AND 1 OUTLOT. EACH LOT SHALL CONTAIN A MAXIMUM
 OF ONE SINGLE FAMILY RESIDENCE AND OUT BUILDINGS, ALL LOCATED WITHIN THE BUILDING ENVELOPES AS SHOWN
 AND/ OR NOTED.
- 3. THE CURRENT ZONING IS 'AGR'.
- 4. THE MAXIMUM BUILDING HEIGHT SHALL NOT EXCEED 35 FEET, AS PER 'AGR' ZONING.
- THE DEVELOPER PROPOSES THE USE OF LANCASTER COUNTY RURAL WATER FOR POTABLE WATER SUPPLY. HOWEVER, INDIVIDUAL WELLS MAY BE USED.
- 6. THE DEVELOPER PROPOSES THE USE OF INDIVIDUAL WASTE WATER SYSTEMS. IF PERCOLATION TEST DO NOT PERMIT SUB SURFACE FIELDS, LAGOONS SHALL BE INSTALLED. WASTE WATER SYSTEMS SHALL BE APPROVED BY THE LANCASTER COUNTY HEALTH DEPARTMENT.
- 7. THE DEVELOPER SHALL CONSTRUCT AND SURFACE THE PUBLIC STREETS WITH 3" OF CRUSHED ROCK AND 1" OF GRAVEL IN ACCORDANCE WITH THE LANCASTER COUNTY STANDARDS. THE COUNTY SHALL BE NOTIFIED PRIOR TO THE LAYING OF THE GRAVEL. ALL SURFACING RADII AT INTERSECTIONS SHALL BE 30 FEET.
- 8. ONLY ONE SUBDIVISION GROUND SIGN SHALL BE PERMITTED FOR THIS DEVELOPMENT.
- 9. ALL CURVILINEAR DIMENSIONS ARE CHORD LENGTHS.
- 10. DIRECT VEHICULAR ACCESS TO S. 120TH STREET IS HEREBY RELINQUISHED EXCEPT AT DEERFIELD TRAIL AND WATERS EDGE DRIVE AND ONE FARM ACCESS FOR OUTLOT 'A' (TO BE DETERMINED BY THE N.R.D.). DIRECT VEHICULAR ACCESS TO OLD CHENEY ROAD IS RELINQUISHED EXCEPT AT ONE FARM ACCESS FOR OUTLOT 'A' (TO BE DETERMINED BY THE N.R.D.) AND SOUTH 114TH STREET. DIRECT VEHICULAR ACCESS TO SOUTH 112TH STREET IS HEREBY RELINQUISHED EXCEPT AT WHISPERING CREEK DRIVE AND ASPEN CANYON ROAD.
- 11. ALL TOPOGRAPHIC CONTOURS ARE AT NAVD 88 DATUM.
- 12. ONLY ONE ACCESS SHALL BE PERMITTED PER EACH LOT AND THIS SHALL BE IN ALL DEDICATIONS OF ANY FINAL PLATS.
- 13. THE FOLLOWING WAIVERS ARE APPROVED WITH THIS PRELIMINARY PLAT #______: SIDEWALKS, STREET TREES, STREET LIGHTING, LANDSCAPE SCREENING, BLOCK LENGTH AND STORM WATER DETENTION.
- 14. 'JUNK CARS' SHALL BE PROHIBITED IN THIS DEVELOPMENT AS NOTED IN PROTECTIVE COVENANTS.
- 15. FUTURE LOT OWNERS WILL BE ADVISED THAT THIS IS IN A RURAL FARM AREA AND THAT NORMAL AND CUSTOMARY FARM ACTIVITIES ARE NOT A NUISANCE.
- 16. FARM ACCESSES ARE FOR AGRICULTURAL USES ONLY. ANY OTHER USE WILL FORFEIT AND RELINQUISH THAT ACCESS.
- 17. ALL PRIVATE IMPROVEMENTS SHALL BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION.
- 18. THE DEVELOPER AGREES TO COMPLY WITH THE DESIGN STANDARDS AS IDENTIFIED IN THE LAND SUBDIVISION ORDINANCE FOR EROSION CONTROL AND SEDIMENTATION DURING AND AFTER LAND PREPARATION.
- 19. PROVISIONS BY THE DEVELOPER SHOULD BE MADE FOR RETAINING AS MUCH TREE MASS AS POSSIBLE.
- 20. OUTLOT 'A' SHALL BE RESERVED FOR ON-SITE STORM WATER DETENTION AND N.R.D. POND.
- 21. OUTLOT 'A' SHALL BE LIMITED TO ONE ACCESS ALONG SOUTH 120TH STREET.
- 22. ALL CULVERTS SHALL HAVE EITHER A FLARED-END SECTION OR CONCRETE HEADWALL ON THE INLET.
- 23. CULVERTS THAT EXTEND OUTSIDE OF THE RIGHT-OF-WAY SHALL HAVE PERMANENT EASEMENTS TO ALLOW FOR FUTURE MAINTENANCE.

Preliminary Plat #04016 112th & Old Cheney Rd. Whispering Creek

1977 St

Preliminary Plat #04016 112th & Old Cheney Rd. Whispering Creek

LEGAL DESCRIPTION OF PRELIMINARY PLAT:

Referring to the Southeast Corner of Section 18 Township 9 North, Range 8 East of the 6th P.M., Lancaster County, Nebraska; thence in a Northerly direction on the East line of the South One—Half of said Section 18 and on an assumed bearing of North 00 degrees 16 minutes 31 seconds East for a distance of 1577.91 feet.

THENCE South 89 degrees 52 minutes 51 seconds West on the South line of Lot 32 of Irregular Tracts extended East for a distance of 20.00 feet to the Southeast Corner of said

Lot 32 and the POINT OF BEGINNING.

THENCE North 00 degrees 16 minutes 31 seconds East on the East line of said Lot 32 and Lot 31 of Irregular Tracts for a distance of 1055.33 feet to a point on the North line of the South One—Half of said Section 18.

THENCE North 00 degrees 03 minutes 45 seconds East and continuing on the East line of said Lot 31 and on the East line of Lots 30, 29, and 28 of Irregular Tracts for a distance of 2539.16 feet to a point on the East line of said Lot 28 said point being 100.00 feet South of the North line of said Section 18.

THENCE North 90 degrees 00 minutes 00 seconds West on a line parallel to the North line of said Section 18 for a distance of 30.00 feet to a point 50.00 feet West of the East

line of the North One-Half of said Section 18.

THENCE North 00 degrees 03 minutes 45 seconds East on a line parallel to the East line of the North One—Half of said Section 18 for a distance of 50.00 feet to a point on the North line of said Lot 28 of Irregular Tracts said point being also 50.00 feet South of the North line of said Section 18.

THENCE North 90 degrees 00 minutes 00 seconds West on the North line of Lots 28,27 and 26 of irregular Tracts for a distance of 2406.61 feet to the Northwest Corner of said Lot

26.

THENCE South 00 degrees 14 minutes 04 seconds West on the West line of said Lot 26

for a distance of 350.00 feet.

THENCE North 89 degrees 45 minutes 56 seconds West for a distance of 50.00 feet to a point on the West line of the North One—Half of said Section 18 said point being also on the West line of said Lot 26.

THENCE South 00 degrees 14 minutes 04 seconds West on the West line of said Lot 26 and Lots 25 and 24 of Irregular Tracts and on the West line of the North One—Half of said Section 18 for a distance of 1924.19 feet to the Northwest Corner of Lot 15 of Irregular Tracts.

THENCE South 89 degrees 48 minutes 24 seconds East on the North line of said Lot 15 for a distance of 313.84 feet to the Northeast Corner of said Lot 15.

THENCE South 00 degrees 15 minutes 54 seconds West on the East line of said Lot 15

for a distance of 415.04 feet to the Southcast Corner of said Lot 15.

THENCE North 89 degrees 43 minutes 30 seconds West on the South line of said Lot 15 for a distance of 313,72 feet to the Southwest Corner of said Lot 15 said point being on the West line of the South One—Half of said Section 18.

THENCE South 00 degrees 17 minutes 15 seconds West on the West line of the South One—Half of said Section 18 and on the West line of Lots 24 and 23 of Irregular Tracts for a

distance of 924.60 feet to the Southwest Corner of said Lot 23.

THENCE North 89 degrees 52 minutes 51 seconds East on the South line of Lots 23 and 32 of Irregular Tracts for a distance of 1509.11 feet to the Northeast Corner of Lot 34 of Irregular Tracts.

THENCE South 00 degrees 17 minutes 15 seconds West on the East line of said Lot 34

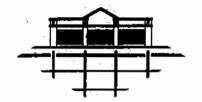
for a distance of 36.52 feet to the Northwest Corner of Lot 33 of Irregular Tracts.

THENCE North 89 degrees 52 minutes 51 seconds East on the North line of said Lot 33 for a distance of 985.54 feet to the POINT OF BEGINNING.

Together with and subject to covenants, easements, and restrictions of record. Said property contains 203.93 acres more or less.

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THIS BOUNDARY SURVEY WAS MADE UNDER MY SUPERVISION AND THAT I AM A LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEBRASKA.



BRIAN D. CARSTENS AND ASSOCIATES

LAND USE PLANNING RESIDENTIAL & COMMERCIAL DESIGN 601 Old Cheney Road, Suite C. Lincoln, NE 68512 Phone: 402,434,2424

June 7, 2004

Mr. Marvin Krout
Director of Planning
City of Lincoln/ Lancaster County
555 South 10th Street
Lincoln, NE 68508

RE: WHISPERING CREEK-PRELIMNARY PLAT SOUTH 112TH AND OLD CHENEY ROAD

Dear Marvin.

On behalf of Connie Heier and Patricia Slaughter, we submit the following Preliminary Plat for your review. Whispering Creek contains 206.33 acres and is currently zoned 'AGR'. The property will contain 50- single family acreage lots, approximately 3 acres in size. The streets will be public and graveled at this time. Potable water will be provided by the Lancaster County Rural Water District #1. Individual septic systems will be installed on each lot.

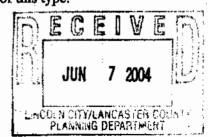
The Lower Platte South Natural Resources District is in the process of constructing a flood control pond at the northeastern corner of the property. All of the surrounding lots will be above the 100 year flood elevation of the pond.

We are requesting the following waivers to the subdivision ordinance:

Sidewalks, Street Trees, Landscape Screening, Street Lighting as each lot is larger than one acre and this site is not being annexed into the City of Lincoln at this time.

Block length along the east side of S. 114th Street and the west side of S. 117th/Waters Edge Drive to allow an existing treed drainage way to remain undisturbed.

Detention Facilities, as the run-off coefficients are the same for both 'predevelopment' and 'post-development' for acreage projects of this type.



We are requesting the "Fast Track" timeline, as this project is similar to the previously submitted C.U.P.. We have taken those staff comments and revised the plans accordingly. Kent Seacrest has recently met with Don Thomas, the County Engineer and have worked out a satisfactory compromise on the paving issues. The drawings have been revised to reflect these understandings.

Please feel free to contact me if you have any further questions.

Sincerely,

Brian D. Carstens

cc. Connie Heier

Patricia Slaughter

Kent Seacrest

Enclosures: 24 copies of Sheets 1 and 2 of 7

8 copies of Sheets 3 thru 7 of 7 8-1/2" x 11" reductions of the Plans Application for a Preliminary Plat)

3 Copies of Preliminary Soils Analysis

Application Fees \$4,850.00 Certificate of Ownership



RURAL WATER DISTRICT NO. 1

LANCASTER COUNTY, NEBRASKA P.O. BOX 98 9 \$10 FIR STREET BENNET, NEBRASKA 66317 PHONE 762-3416

March 11, 2004

Mike DeKalb Linc-Lanc Planning 555 S 10th street Lincoln, NE 68508

Mike,

Our engineer has reviewed and approved the application made by Pat Slaughter –Connie Heier for 51 water benefit units for their proposed development at 120th and Old Cheney Rd.

The approval was tied to the completion of system upgrades to make the development feasible.

Sincerely,

Ken Halvorsen District Manager

L.R.W.D.#1

MAR 1 1 2004

<u>Lancasler</u> <u>County</u> DON R. THOMAS - COUNTY ENGINEER

<u>parlmen</u>



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DEPUTY- LARRY V. WORRELL COUNTY SURVEYOR

DATE:

June 24, 2004

TO:

Mike DeKalb, Planning Department

FROM:

Larry V. Worrett

County surveyor

SUBJECT:

WHISPERING CREEK PRELIMINARY PLAT

TOUR CHEVILANCASTER COUNT

Upon review, this office would have the following comments:

- Right-of-way dedication along South 120th Street, South 112th Street and Old Chenev Road 1. that equals to 60 feet from the section line.
- General Note #12 revised to "only one residential access permitted per lot" and to be 2. noted on all Final Plats.
- Developer shall be responsible for installation of all traffic control devices and street 3. identification signs.
- 4 General Note #7 needs to be revised to reflect conditions and requirements for paying of South 120th Street. All interior streets shall be paved also.
- 5. General Note #10 needs to be revised to reflect temporary dead ends of Whispering Creek Drive and Deerfield Trail. Lancaster County will make connections to these streets upon improvements to South 112th and South 120th Streets. If there happens to be a major grade change at either of the connections, then we would propose the street remain a cul-de-sac. Also, only one access to Outlot "A" will be allowed which would be onto South 120th Street.
- Developer shall be responsible for grading and paving, to County Standards, South 120th 6. Street from Old Cheney Road to Waters Edge Drive. Developer shall develop plans for this work to be approved by this office. Lancaster County will obtain necessary right-of-way on the east side of South 120th Street.
- General Note #7 needs to be revised to reflect the 50 feet radius for intersections with 7. the section line roads.
- A culvert is needed under Deerfield Trail west of South 120th Street. 8.
- 9. The cul-de-sac of Greyhawk Circle should be graded to match the existing ground without a steep peak in the center.
- The details on the grading plan for Culvert "G" do not match the culvert analysis data. 10.
- 11. On Culvert "D" the headwater for the 10 Year Storm is over the road. The culvert calculations show no roadway overlapping.
- CC: Dennis Bartels, Public Works

Memorandum

To:	Mike DeKalb, Planning Department
From:	Chad Blahak, Public Works and Utilities
Subject:	Whispering Creek CUP #04014
Date:	June 22, 2004
cc:	Paul Zillig, Lower Platte South Natural Resource District

Engineering Services has reviewed the revised Whispering Creek CUP, located south of Old Cheney Road between 112th and 120th Streets, and has the following comments:

- Sanitary Sewer There is not City sanitary sewer facilities available for connection to this plat. The proposed individual septic systems are satisfactory.
- Water Mains There is not City water facilities available for connection to this plat.
 The proposed rural water or individual well systems are satisfactory.
- Grading/Drainage The following comments need to be addressed.
 - (3.1) There are a number of lots that are adjacent to the proposed NRD facility that appear to encroach into the 100 year flood pool. Appropriate easements need to be shown on the plan to ensure that the storage volume is not lost. Also, the hydraulic calculations for the proposed storage facility need to be provided with this plat certifying that to 100 year flood elevations adjacent to the proposed lots are accurate.
 - (3.2) The required grading for the proposed paving and for the adjacent lots needs to be shown for 120th Street, 112th Street, and Old Cheney Road.
- Streets The following comments need to be addressed.
 - (4.1) Horizontal curve 'A' needs to be revised to meet rural street design standards. The existing and proposed standards state that a minimum of 275' radius is allowed using the maximum 6% super elevation. Also, all of the proposed horizontal curves listed will require super elevation based on the radiuses shown on the plans. A minimum radius of 1150' is required for curves without super elevation. These requirements are based on the proposed granular surfacing.

(4.2) The profile shown for Old Cheney Road does not meet current City design

Doug Smith

To: Michael V Dekalb/Notes@Notes, Chris M Schroeder/Notes@Notes

cc:

06/21/2004 09:57 AM

Subject: Whispering Creek #04016

Mike, the original comments submitted for Whispering Creek remain the same with the exception of the following addition or change:

The applicant has submitted a copy of the gas line easement referred to in the original LLCHD comments. The easement states that Grantor shall not construct or permit to be constructed anything upon the easement strip which would interfere with Grantee's exercise of rights conveyed in the easement. Prior to the Issuance of on-site wastewater treatment permits for the lots on which easements exist the LLCHD will require the on-site wastewater treatment permit applicant to provide LLCHD a written statement from the Grantee that proposed on-site system will not interfere with the Grantee's rights.

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT INTER-OFFICE COMMUNICATION

TO: Mike DeKalh

DATE:

March 22, 2004

DEPARTMENT: Planning

FROM:

Chris Schroeder

Doug Smith

ATTENTION:

DEPARTMENT:

Health

CARBONS TO: EH File

EH Administration

SUBJECT:

Whispering Creek

CUP #04014

S. 120th & Old Chenev

The Lincoln-Lancaster County Health Department (LLC HD) has reviewed the proposed development with the following items noted:

- The developer proposes the use of Rural Water District No. 1 for potable water. The developer also states that individual wells may be used. If individual wells are used, both water quantity and water quality may present problems. If Rural Water District water is not available for all lots, it will be necessary to demonstrate water availability for the lots for which it is not available. Well permits will also be required.
- The developer proposes the use of on-site wastewater treatment systems. The type of system installed will be based on percolation test results. Lagoons will be installed if percolation test rates are not acceptable for sub surface fields. Colo and Zook soils are present in several areas along the lower edge of lots located along the drainage area. Zook soil is located primarily on the lots south and southeast of the proposed NRD pond. These soils may present problems for building or the installation of wastewater treatment systems. These soils may have groundwater levels at shallow levels. A minimum of two feet separation is required between groundwater and the bottom of a treatment lagoon. A four foot separation is required between groundwater and the bottom of a sub surface treatment system. The LLCHD will not issue on- site wastewater treatment permits for lots with these soils until satisfactory documentation is provided to insure a system can be properly installed. The developer should address the permit concerns of the LLCHD prior to the sale of these lots.
- Sub-surface on-site wastewater treatment systems cannot be installed in the areas that may be flooded by the NRD pond. Lagoons may be installed provided the top of the dike is at least one foot above the flood area. This may restrict the available area on some lots.

- A gas line easement exists on several lots. A minimum lot size of 3 acres is required for LLCHD to issue on-site wastewater treatment permits. If the easement does not allow building in the 60 foot easement area, this may impact the issuance of permits. This issue must be clarified.
- In addition, the LLCHD believes that a 60 foot buffer or easement is not adequate for protecting public health in the event of a natural gas line breach. LLCHD recommends providing at least a 300 foot buffer between buried pipelines and occupied structures. This recommendation is based upon data from the 2000 Emergency Response Guidebook. The applicant should contact the Northern Natural Gas Company to determine the exact location of this buried pipeline.
- All wind and water erosion must be controlled during construction. The Lower Platte South Natural Resources District should be contacted for guidance in this matter.
- During the construction process, the land owner(s) will be responsible for controlling off-site dust emissions in accordance with Lincoln-Lancaster County Air Pollution Regulations and Standards Article 2 Section 32. Dust control measures shall include, but not limited to application of water to roads, driveways, parking lots on site, site frontage and any adjacent business or residential frontage. Planting and maintenance of ground cover will also be incorporated as necessary.

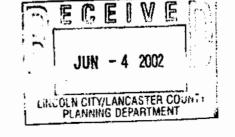
SEACREST & KALKOWSKI, P.C.

1111 Lincoln Mall, Suite 350 Lincoln, Nebraska 68508-3905 KENT SEACREST
DANAY KALKOWSKI

Telephone (402) 435-6000
FACSIMIE (402) 435-6100
E-MAIL: cathie@sklaw.inetnebr.com

June 3, 2002

Kent Morgan
Interim Planning Director
County-City Building
555 South 10th Street
Lincoln, NE 68508



RE: Request for AGR Zoning

Dear Kent:

Congratulations on guiding this community through the approval of the new Comprehensive Plan. Overall you must be pleased. I know the acreage policy did not end up the way the Planning Department wanted. However, what is important now is to work together on the new build through model.

As you know, our law firm represents Patricia Slaughter and Connie Heier in regards to their property between 112th and 120th Streets and between Old Cheney Road and Pine Lake Road, approximately 215 acres (Lots 14, 16, 18, 19 and a 27.25 acre parcel in Section 18, Township 9N, Range 8E). Previously, we submitted a comprehensive plan amendment request that the subject Property be shown as Residential, Low Density in the new Comprehensive Plan. That request was deferred by the Planning Commission, along with approximately 16 other site specific requests. It is our understanding that the comprehensive plan amendment requests will have a public hearing in front of the Planning Commission this summer.

Enclosed herein please find Change of Zone Application from AG to AGR in regard to the Property. We would appreciate it if this Change of Zone could have a public hearing the same day as our comprehensive plan amendment.

We are making this request with the commitment and understanding that the proposed acreage development on this tract would be done under a proposed build through model and not the traditional acreage model. Under normal circumstances, we would also be submitting a community unit plan/prehiminary plat. However, I have advised the client not to proceed to detailed and costly engineering until there is more dialogue with the Planning Department, Public Works and County Engineer's Office as to the proposed criteria for the build through model.

The Property will be master planned to protect and enhance the proposed NRD water and stormwater improvements, wetlands and other natural open spaces. The first stage 'acreage' build out of the Property will be an AGR Community Unit Plan, based upon an average 3+ acre lot size with septic tanks and either well or Rural Water District water. The AGR lot layout, street right of way and utility corridors will be designed to accommodate urban "type" central water, sanitary sewer and other utilities when such services are available to this section of the Stevens Creek basin. The average 3+ acre lots in the first stage acreage build out will be designed to be someday individually replatted into 3 or more smaller lots (per the R-3 zone) which will accommodate urban density and the City's central utility distribution and collection systems.

This second stage 'urban' build out of development would occur if and when City urban services are available to the site based upon the orderly urban development of the Stevens Creek basin. This planned AGR first stage acreage build out/R-3 second stage urban build out will accommodate housing demands in this portion of the County and still provide the orderly and planned transition into the City limits at a later date.

We believe it is appropriate to zone the Property as Residential, Low Density in the new Comprehensive Plan for the following additional reasons:

- 1. The balance of Section 18, Township 9N, Range 8E to the south already includes eight (8) existing acreages.
- 2. Immediately across 112th Street and west of the Property, there are 44 acreage home sites known as Hidden Valley Estates and developed by Mary Joe Livingston. Hidden Valley Golf Course is also across the street to the south.
- 3. Old Cheney Road is already paved to the Property at 112th Street and Old Cheney Road. Lancaster County has near term plans to continue the asphalt pavement to the east and pave Old Cheney Road along the north boundary of the Property. Similarly, Pine Lake Road is already paved to this Section at 112th Street and Pine Lake Road. And again, Lancaster County has plans to extend the Pine Lake Road paving to the east along the south section line.
- 4. The Property can be served by the Lancaster County Rural Water District No. 1 and there already exists two Rural Water District easements on the Property.
- 5. The NRD's Stevens Creek Plan shows a stormwater dam in the northeast corner of the Property on 120th and Old Cheney Road. This stormwater improvement is scheduled to start and be completed by the end of 2002. Our client would like to work toward making the stormwater improvement and surrounding area a more attractive amenity.

6. Two Lincoln Public School sites, residential housing developments, a new regional shopping area and other residential amenities and support services have recently been sited within one and a half miles of the Property.

We would appreciate you processing the AGR change of zone application. If you have any questions, please do not hesitate to contact the undersigned.

Very truly yours,

KENT SEACREST

For the Firm

Enclosure

cc with enclosure:

Patricia Slaughter

Connie Heier